JC03 Rec'd PCT/PTO Specific use through 3/31/2007. OMB 0651-0021
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## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER H&C-123 Filed: September 28, 2005

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

			111/550/55							
INTERN	ATIONAL APPLICATION NO. PCT/JP2004/12318	INTERNATIONAL FILING DATE August 20, 2004	PRIORITY DATE CLAIMED September 10, 2003							
TITLE O	F INVENTION CONSTRUCTION MACH	line								
APPLICA	ANT(S) FOR DO/EO/US Hajime ISHII	, Shogo KIMURA, Teruo IRINO, Hajime YOSH	HIDA, Shigeru HIRASAWA							
Applicar	nt herewith submits to the United Sta	ates Designated/Elected Office (DO/EC	O/US) the following items and other information:							
1. X	X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.									
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
3. X	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4. X	The US has been elected (Article 31).									
5. 🛛	A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
	a. is attached hereto (required only if not communicated by the International Bureau).									
	b. X has been communicated by the International Bureau.									
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).									
6. X	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
<b>.</b> .	a. X is attached hereto.									
	b. has been previously submitted under 35 U.S.C. 154(d)(4).									
X X	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))									
	a. X are attached hereto (requir	ed only if not communicated by the Internati	ional Bureau).							
	b. have been communicated by the International Bureau.									
	c. have not been made; however, the time limit for making such amendments has NOT expired.									
	d. have not been made and w	vill not be made.								
3. X	An English language translation of the	e amendments to the claims under PCT Arti	cle 19 (35 U.S.C. 371(c)(3)).							
9. X	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	annexes of the International Preliminary Ex	camination Report under PCT							
	s 11 to 20 below concern document(s)	or information included:								
11. X	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.									
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.									
13.	A preliminary amendment.									
14.	An Application Data Sheet under 37 CFR 1.76.									
15.	A substitute specification.									
16. 📙	A power of attorney and/or change of address letter.									
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.									
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).									
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).									
20 X	Other items or information: Figs. 1-20. Credit Card Payment Form, Int'l, Search Report w/refs.; Int'l App as Filed									

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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## JC09 Rec'd PCT/PT0 28 SEP 2005,

PTO-1390 (Rev. 02-2005)
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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/JP2004/12318					ATTORNEY'S DOCKET NUMBER				
	10/5F	H&C-123							
1	-				CALCULATIONS	PTO USE ONLY			
21. 🔀 Basi	c national fee			\$300	\$ 300.00				
If International p PCT Article 33	nination fee reliminary examin 3(1)-(4)	\$ 200.00							
Search fee (37 C		\$ 400.00							
	TOTAL OF 21, 2	\$ 900.00							
sequence lis	e for specification sting or computer 250 for each addi								
Total Sheets	Extra Sheets		additional 50 or fraction p to a whole number)	RATE					
74 - 100 =	0 /50 =			x \$250	\$ 0.00				
Surcharge of \$13 claimed priority de		\$ 0.00							
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$				
Total claims	10	- 20 =	0	x \$50	\$				
Independent clain	ns 1	- 3 =	0	x \$200	\$				
MULTIPLE DEPE	NDENT CLAIM(S	i) (if applicable)		+ \$360	\$				
	· · · · · ·	<u> </u>	TOTAL OF ABOVE	CALCULATIONS =	\$ 0.00				
Applicant clai	ms small entity st	atus. See 37 CFR	1.27. Fees above are reduc	ced by 1/2.	0.00				
				SUBTOTAL =	\$ 900.00				
Processing fee of claimed priority da		\$							
		\$ 900.00							
Fee for recording by an appropriate		\$							
			TOTAL F	EES ENCLOSED =	\$ 900.00				
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					Amount to be charged:	\$			
a. A check in the amount of \$ to cover the above fees is enclosed.  b. Please charge my Deposit Account No in the amount of \$ to cover the above fees.									
A duplicate copy of this sheet is enclosed.  c. X  The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-1417 A duplicate copy of this sheet is enclosed.									
d. X  Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an	appropriate time	limit under 37 Cl	R 1.495 has not been met		(37 CFR 1.137(a) or (b)	) must be filed			
and granted to restore the International Application to pending status.									
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Mattingly, Stanger 1800 Diagonal Ro	•	$\nu$							
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